JC06 Rec'd PCT/PTO 12 MAY 2005

PTO-1390 (Rev. 12-2004)
Approved for use through 3/31/2007. OMB 0651-0021
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	ANSMITTAL LETTER TO	ATTORNEY'S DOCKET NUMBER 348-076									
	DESIGNATED/ELECTED ICERNING A SUBMISSIO	U.S. APPLICATION NO. (If known, see 37 CFR 1.5)									
	TIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED								
PCT/GB:	2003/004740	4 NOVEMBER 2003	12 NOVEMBER 2002								
TITLE OF INVENTION A METHODOLOGY OF ESTIMATING THE CONFORMATION OF A PROTEIN BY PROTEOLYSIS											
APPLICANT(S) FOR DO/EO/US FRYKLUND, LINDA; LEWIS, MARK; COOOPER, DAVID											
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1. 🗹	This is a <b>FIRST</b> submission of items concerning a submission under 35 U.S.C. 371.										
2.	This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.										
3.	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.										
4.	The US has been elected (Article 31).										
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
	a. is attached hereto (required only if not communicated by the International Bureau).										
	b.										
	c. is not required, as the application was filed in the United States Receiving Office (RO/US).										
6.	An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).										
	a. is attached hereto.										
_	b. has been previously submitted under 35 U.S.C. 154(d)(4).										
7. <b>V</b>	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) .										
	a. are attached hereto (required only if not communicated by the International Bureau).										
	b. have been communicated by the International Bureau.										
	c. have not been made; however, the time limit for making such amendments has NOT expired.										
	d. have not been made and w	vill not be made.									
8.	An English language translation of the	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).									
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.	An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	annexes of the International Preliminary E	xamination Report under PCT								
Items	11 to 20 below concern document(s)	or information included:									
11.	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.									
12.	An assignment document for recording	g. A separate cover sheet in compliance wi	th 37 CFR 3.28 and 3.31 is included.								
13.	A preliminary amendment.										
14.	An Application Data Sheet under 37 C	CFR 1.76.									
15.	A substitute specification.										
16.	A power of attorney and/or change of	address letter.									
17. 🔲	A computer-readable form of the sequ	uence listing in accordance with PCT Rule 1	3ter.2 and 37 CFR 1.821- 1.825.								
18.	A second copy of the published Intern	A second copy of the published International Application under 35 U.S.C. 154(d)(4).									
19.	A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).										
20.	Other items or information:										

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

## JC14 Rec'd PCT/PTO 12 MAY 2005

PTC-1390 (Rev. 12-2004)
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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO.							ATTORNEY'S DOCKET NUMBER			
10/535013 PCT/GB2003/004740							348-076			
21. The following fees are submitted:								Applicant use	Office use only	
a) Basic national fee\$300.00								\$ 300		
b) Examination fee\$200.00								\$ 200		
c) Search fee\$500.00								\$ 500		
TOTAL OF ABOVE CALCULATIONS = \$1000.00								s 1000		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each										
additional 50										
Total Sheets Extra sheets			Number of each additional 50 or fraction thereof (round up to a whole number)				·			
- 100 =		/5	0 =	anciest (realize up to a timele figure)			x \$250.00	\$		
Surcharge of \$13	30.00 for 1	furnishing	the oath	or declar	ration later than 30 months f	rom the	e earliest	_		
claimed priority d				Or occiai	ation later trian 50 months		o carnost	\$		
CLAIMS		NUMBE	RFILEC		NUMBER EXTRA		RATE	\$		
Total claims	1	15 - 20 =		x \$50.00		\$ 0				
Independent clair	ms 2		- 3 =		_	×	\$200.00	\$ 0		
MULTIPLE DEPE	ENDENT	CLAIM(S)	(if applic	cable)		+	\$360.00	\$		
					TOTAL OF ABOVE			\$		
Applicant cl by ½.	laims sm	all entity st	atus. Se	e 37 CFF	R 1.27. The fees indicated a	bove a	re reduced	<sup>\$</sup> 500		
						:	SUBTOTAL =	\$ 500		
Processing fee of claimed priority d		\$								
TOTAL NATIONAL FEE =								\$ 500		
Fee for recording by an appropriate		-	accompanied +	\$						
					TOTAL F	EES E	NCLOSED =	\$ 500		
Amount to be refunded:									\$	
Amount to be charged									\$	
a. A chec	k in the a	mount of \$	s		to cover the abo	ove fee	s is enclosed.			
b. Please										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0978 A duplicate copy of this sheet is enclosed.										
d. Fees an										
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed										
and granted to restore the International Application to pending status.  SEND ALL CORRESPONDENCE TO:										
PATRICE			SIGNATURE	V~	<del></del>					
KING & SCHICKLI, PLLC							M. TORRE			
247 NORTH BROADWAY LEXINGTON, KY 40507										
111/1/11/03	.014,	WI 4	JJ0 /			5	55,684			
REGISTRATION								ON NUMBER		